

GABARRUS COUNTY  
MARI BORO LIGHTS 100 REGULAR F/TB  
BRAND CODE-0190 (STD)

CIGARETTE SPECIFICATION

EFFECTIVE DATE: 07/09/91  
STANDARD PRODUCTION

CIGARETTE LENGTH	:	98.5	MM	FTC TAR	:	11.0	MG/CIGE	10.5	+	11.4
TOBACCO ROD CIRCUM.	:	24.00	MM							
TOBACCO ROD LENGTH	:	67.0	MM							
FILTER LENGTH	:	31.5	MM							
TIPPING LENGTH	:	36.000	MM							
TOTAL R.T.D.	:	5.10	IN. H2O							
DILUTION TARGET	:	33.0	+-	5.0	%					

TIPPING PAPER : 72MM X 3500M WHITE TGL PPT EC 136 12-800-A LASER PERF.

GLUE ROLLER/ TIPPING INFORMATION : REFER TO ENGINEERINGS GLUE ROLLER VARIABLE PARTS CATALOG -  
: BY TYPE-TIPPER AND CIGARETTE BRAND-CODE-SPECIFICATION

: BETWEEN ROWS/BAND WIDTH/TPR, CUT LENGTH/DRY PATCH SIZE  
24.00 1.50 27.00 8.5 X 20MM

TIPPING ADHESIVE : FUNDIY 355-381-01 PVA 62-050-A  
: NATIONAL 32-P026 (FORMERLY 72-3146) PVA 61-032-A

SEAL ADHESIVE : FULLER WB-3902U PVA 61-488-A  
: NATIONAL 32-2007 (HK10/PROTOS 100) PVA 61-051-A

STD. FILTER = PACK Q.V.: A0012 + 13.25% MARI BORO LIGHTS REGULAR F/TB

\*\*\* NO CURRENT REQUIREMENTS FOR TROPICAL PRODUCTION \*\*\*

CIGARETTE PAPER : 27.25MM X 6700M 27CU/0.6%(K/D156/E12756) 10-703-A

MK : \*MK FOR PRINT DIE AND EXPORT OVERPRINTS\*  
: MARI BORO BLACK #37077(HK 9/MK 10/PROTOS) 60-915-A

PRINT DIE : MACHINE NUMBER

2057685180

REASON FOR CHANGE : RECENT UPDATED TO REFLECT UPDATED VENDOR DESCRIPTION  
: FOR TIPPING ADHESIVE 61-032-A (BOTH OLD & NEW  
: DESCRIPTIONS ARE NOW INCLUDED), NO WEIGHT CHANGE,  
: OR TO FIX FINISHED CIGARETTES.

PREPARED BY : K. V. SMITH  
PREPARATION DATE : 6/24/91

PRINTING DATE : 6/24/91  
PRINTING TIME : 17:01:19

APPROVED BY:

*E. B. Smith*

SUPERVISOR'S SIGNATURE DATED: 2/25/91